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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/927,939	09/11/1997	DAVID J. GRAINGER	295.022US1	9003
7590	02/28/2005		EXAMINER	
SCHWEGMAN LUNDBERG WOESSNER AND KLUTH P O BOX 2938 MINNEAPOLIS, MN 55402			MURPHY, JOSEPH F	
			ART UNIT	PAPER NUMBER
			1646	

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Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT PAPER

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Commissioner for Patents

The Information Disclosure Statement submitted 09/07/2004 has been considered by the Examiner. An initialed copy of the Information Disclosure Statement is attached.

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Murphy whose telephone number is (571) 272-0877. The examiner can normally be reached Monday through Friday from 7:30 am to 5:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tony Caputa, can be reached on (571) 272-0829.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph F. Murphy, Ph. D.
Patent Examiner
Art Unit 1646
February 24, 2005

Joseph F. Murphy
JOSEPH MURPHY
PATENT EXAMINER